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## NOTICE OF ALLOWANCE AND FEE(S) DUE

23552

7590

10/19/2009

MERCHANT & GOULD PC P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903 EXAMINER

VERBITSKY, GAIL KAPLAN

ART UNIT PAPER NUMBER

2855

DATE MAILED: 10/19/2009

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/820.535	04/08/2004	Mehmet Aslan	50019.0225USU1	8319	

TITLE OF INVENTION: THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE TEMPERATURE SENSORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	01/19/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifica	correspondence includired below or directed other tions	ng the Patent, advance on nerwise in Block 1, by (a	ders and notification of rand) specifying a new corres	maintenance fees wi spondence address;	ill be i and/or	mailed to the current (b) indicating a sepa	corre arate '	spondence address as FEE ADDRESS" for
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23552 MERCHANT 6 P.O. BOX 2903 MINNEAPOLIS	7590 10/19 & GOULD PC 5, MN 55402-0903	/2009		Cort	ificato	of Mailing or Trans	mission g depos st clas above late in	on sited with the United s mail in an envelope e, or being facsimile dicated below.
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								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CO:	NFIRMATION NO.
10/820,535	04/08/2004		Mehmet Aslan			019.0225USU1		8319
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nonprovisional	NO	\$1510	\$0	\$0 \$1510		\$1510		01/19/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS	]				
VERBITSKY, C		2855	374-178000					
<ul> <li>1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>1. Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>1. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ul>			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
PLEASE NOTE: Unl recordation as set fort (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee oletion of this form is NO	THE PATENT (print or tyldata will appear on the pT a substitute for filing an (B) RESIDENCE: (CITY	atent. If an assigne assignment. 7 and STATE OR CO	OUNT	RY)		
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Authorized Signature				Date				
Typed or printed name				Registration No	э			
an application. Confident submitting the completed this form and/or suggesti	tiality is governed by 35 application form to the ons for reducing this but irginia 22313-1450. DC	U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th	on is required to obtain or r 1.14. This collection is est depending upon the indive Chief Information Office COMPLETED FORMS TO	timated to take 12 m vidual case. Any cor er. U.S. Patent and 1	inutes nment Tradem	to complete, includir s on the amount of ti- ark Office, U.S. Den	ng gatl me yo artmei	nering, preparing, and u require to complete nt of Commerce, P.O.

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10/820,535	04/08/2004	Mehmet Aslan	50019.0225USU1	8319	
23552	590 10/19/2009		EXAM	INER	
MERCHANT &	GOULD PC	VERBITSKY, GAIL KAPLAN			
P.O. BOX 2903			ART UNIT	PAPER NUMBER	
MINNEAPOLIS,	MINNEAPOLIS, MN 55402-0903				
		DATE MAILED: 10/19/2009			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
	10/820,535	ASLAN ET AL.	
Notice of Allowability	Examiner	Art Unit	
		0055	
	Gail Verbitsky	2855	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED ) or other appropriate comi RIGHTS. This application is	in this application. If not include munication will be mailed in due o	d course. <b>THIS</b>
1. This communication is responsive to <u>7/24/2009</u> .			
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
3. ☐ Acknowledgment is made of a claim for foreign priority u  a) ☐ All b) ☐ Some* c) ☐ None of the:		l) or (f).	
<ol> <li>Certified copies of the priority documents hav</li> </ol>	e been received.		
<ol><li>Certified copies of the priority documents hav</li></ol>	e been received in Applica	tion No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	ocuments have been receiv	ed in this national stage applicati	on from the
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ile a reply complying with the req	uirements
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			TICE OF
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ist be submitted.		
(a) ☐ including changes required by the Notice of Draftsper		ew ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	-	( ,	
(b) ☐ including changes required by the attached Examiner	="	or in the Office action of	
Paper No./Mail Date	o / unonamone / commone	or in the emice action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT			ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 □ Notice of	Informal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	_	Summary (PTO-413),	
2 Notice of Diatiperson's Fatent Diawing Neview (FTO-946)	Paper No	o./Mail Date .	
3. Information Disclosure Statements (PTO/SB/08),	7. ☐ Examiner	's Amendment/Comment	
Paper No./Mail Date  4.	8. 🗌 Examiner	's Statement of Reasons for Allov	vance
-	9. 🔲 Other	<u></u> .	
/Gail Verbitsky/			
Primary Examiner, Art Unit 2855			